

A A R H U S U N I V E R S I T E T



History of Science Archives

Index to Records



Center for Science Studies

Ny Munkegade, building 1520 • DK-8000 Aarhus C, Denmark www.css.au.dk

Introduktion

Center for Videnskabsstudier ved Aarhus Universitet råder over en større mængde arkivalier af videnskabshistorisk art. Selvom centeret kun i få tilfælde aktivt har gået ind i at sørge for, at arkivmateriale blev overdraget til centerets varetægt, så har det igennem tiderne modtaget materiale af vidt forskellig art fra flere forskellige sider. Det er hensigten med denne registrant at give forskere et overblik over, hvad der findes i arkiv og i hvor høj grad, det er registreret. Det er centerets håb, at så mange som muligt vil få glæde af materialet i forskningsmæssig henseende.

Forskere kan få adgang til materialet ved henvendelse til centeret til bibliotekar Susanne Nørskov. Materialet lånes ikke ud, men det er muligt at anvende det på stedet. Forskere, der får adgang til arkivmaterialet forpligter sig til at aflevere et eksemplar af publikationer hvori, materialet er blevet benyttet, ligesom reference til centeret i publikationerne naturligvis er påkrævet.

Hvordan man bruger registranten

Registranten er inddelt i to dele; den første indeholder en liste over arkivmateriale fra en række danske institutioner eller foreninger, mens den anden er ordnet alfabetisk efter efternavnet på den person, arkivmaterialet stammer fra. Begge dele indeholder materialet af uens karakter; det er således højest forskelligt fra arkiv til arkiv, hvor meget materiale, det indeholder, ligesom også arten af materialet svinger.

Alphabetic Listing

Institutional Archives

BO Brorfelde Observatory 4 boxes

The 'new' observatory of the University of Copenhagen, established 1953.

BO.01 Observational protocols

BO.02 Miscellaneous

,1-,3

DCS The Danish Chemical Society 67 boxes

The society was founded in 1879. It still exists.

All archival material after c. 1970 is still in the possession of the society.

DCS.01 Administrative Papers, arranged chronologically

,1 - ,18

DCS.02 Fellows

A. Lists of Fellows

,1 - ,3

B. Honorary Members

DCS.03 Sections

A. The Danish Society for Analytical Chemistry

B. Section for Molecular Spectroscopy

C. The Danish Society for Environmental Chemistry

DCS.04 Social Activities

A. Silver Jubilee

B. Semicentennial Jubilee

,1 - ,2

C. 75th Jubilee

,1 - ,2

D. Centennial Jubilee

E. Miscellaneous occational Songs

F. Photographies

DCS.05 Special Activities, including publications

A. Bibliographies

,1 - ,2

B. Nomenclature Conventions

C. Veibel's Publication "Kemien i Danmark"

,1 - ,4

D."Dansk Standard"

E. Olympic games of Chemistry

DCS.06 International Activities

A. Danish-Lundic Conferences

B. Nordic Chemists Conferences

,1 - ,5

C. 13th Nordic Chemists Conference

,1 - ,10

D. Symposium on Co-ordination Chemistry 1953

DCS.07 Periodicals

A. "Kemisk månedsblad" and "Dansk Kemi"

,1 - ,2

B. ACTA

,1 - ,7

DCS.08 International Relations.

A. Foreign Lecturers

B. Foreign Jubilee Publications

C. Miscellaneous Foreign Publications

DCS.09 Miscellaneous

History of Science Picture Archive

30 boxes

Founded 1909. The core of the pictures were collected by employees at the Carlsberg Laboratory Copenhagen. From 1964 to 1995 it was funded by the Carlsberg Foundation. Transferred to the History of Science Department in 1995 on the Initiative of Knud Max Møller. Separate index.

Pictures/dias of:

Linderstrøm-Lang, Kaj

Hansen, Emil Chr.

Petersen, Rasmus

Schmidt, Johannes

Johannsen, Wilhelm

Sørensen, S.P.L.

Olsen, Carsten

Holter, Heinz

Winge, Øjving

Fischer, Albert

Brønsted, J.N.

Rehberg, P.B.

Bjerrum, Niels

Biilmann, Einar

Kalckar, Herman

Henriques, Valdemar

Jensen, Aksel Tovborg

Krogh, Marie

Von Wettstein, Dieter

Ottesen, Martin

Westergaard, Mogens

Zeuthen, Erik

Bohr, Niels

Div, danske tegninger og karikaturer

Thomsen, Julius

Ørsted, H.C.

Krogh, August

Andersen, A.C.

Jensen, K.A.

ORO Ole Rømer Observatory 2 boxes
Imaugurated 1911 as the municipal observatory of Aarhus, from 1956 owned by the University of Aarhus. Gift from the Institute of Astronomy at the University of Aarhus, through Poul Erik Nissen.

ORO.01 Correspondence
+ press cuttings

TV TV-Archives 37 boxes and 14 ring binders
Founded c. 1947 by Peter Hansen, former director at the Danish public service broadcasting company DR. Received in 1996.

TV.A Copies from newspapers, periodicals, and trade journals
,0001-,0117
TV.B Pictures
,0001-,1250 TV.E Special folders
,5001-,5038
TV.F Minutes from the executive committee of the Radio Council
,0001-,0386
TV.L Information from suppliers
,0001-,0018
TV.P Press releases and manuscripts for speeches
,0001-,0015
TV.R Minutes from the Radio Council
,0001-,0202
TV.S Notes, internal and external
,0001-,0273
TV.T Drawings
,0001-,0093

UCO University of Copenhagen Observatory 69 boxes
From 1642 to 1861 at Rundetårn then Østervold, 1861-1953, and Brorfelde

UCO.01 Observation protocols, 1761-1944
,1-,29
UCO.02 Misc. material
,1-,40

ØO Østervold Observatory 3 boxes
The observatory of the University of Copenhagen from 1861 to 1953.

ØO.01 Miscellaneous
,1-,3

Personal Archives

NB Niels (Henrik David) Bohr 4 boxes
1885-1962. Danish, world-renowned physicist and Nobel Laureate 1922. Professor of physics at the University of Copenhagen.
NB.01 Reprints 1909-1963
,1-,2
NB.02 Correspondence etc. NB.03 Press cuttings

JCS Jens Christian Skou 1 box
1918-2018. Danish medical doctor and Nobel laureate. Professor at the University of Aarhus. In 1997 he received the Nobel Prize in Chemistry for his discovery of Na⁺,K⁺-ATPase.
JCS.01 Tapes with interview
Transcription of the interview

SB Svend (Børge Erik) Bundgaard 8 boxes
1912-1984. Danish mathematician. Professor and rector of the University of Aarhus.
SB.01 Manuscripts etc.
A. Early manuscripts
B. Lectures, newspaper articles
C. Reprints
D. Lecture notes
,1-,4

AGD Aage Gerhard Drachmann 17 boxes
1891-1980. Danish historian of technology, expert in ancient technology. Librarian at the University Library of Copenhagen.
AGD.01 Correspondence
,1-,6
AGD.02 Manuscripts and drawings
,1-,2
AGD.03 Material concerning 'Guldhornene'
AGD.04 Reprints and photocopies sorted by author
A. Needham
B. Neugebaur, da Vinci

C. Brumbaugh, Vitruvius
D. Armstrong, Starr
E. Price, Krafft
F. J.C. Heiberg
G. Axel Garboe
H. Miscellaneous

EH Ejnar Hertzsprung 136 boxes

1873-1967. Leading Danish astronomer. Worked primarily in the Netherlands and in Germany. Is well-known for his work in 1913 on what later has become known as the H.R. (Hertzsprung-Russell) diagramme. Index of the correspondence available in Danish (printed and microfiche).

EH.01 Correspondence

- Arranged alphabetically
,1-56
Private correspondence
,1-2
- A. Correspondence concerning slide rule
 - B. Postcards
 - C. Unsorted correspondence

EH.02 Scientific work

- A. Arranged alphabetically
,1-18
B. Not sorted
,1-14

EH.03 Publications

- A. Periodicals
B. Reprints
,1-2
C. Books, periodicals, Reprints

EH.04 Notes

- A. Notebooks 1889-1967
,1-2
B. Notes 1900-1967
,1-2
C. Study notes
,1-2

EH.05 Observations

- A. Plates and Strips
,1-11
B. RR Lyrae
C. VV Orionis
D. Index books and Notes
E. Dias
,1-4
F. Photo visual micrometric measures of double stars made since 1914. On plates

- ,1-,6
EH.06 Press Cuttings
,1-,2
EH.07 Pictures
EH.08 Miscellaneous
,1-,5
EH.09 Diplomas etc.

AK (Schack) August (Steenberg) Krogh 3 boxes
1874-1949. Danish physiologist and Nobel Laureate in 1920. Professor of zoo-physiology at the University of Copenhagen. The history of Science Museum in Denmark, The Steno Museum, also holds archival material from AK, primarily physical artifacts.

- AK.01 AK's microclimatograph + photography of AK

1852-1931. Danish astronomer. Teacher and popularizer of astronomy. Owned the Carina Observatory in Odder.

- TK.01 Astronomic journals + press cuttings
 - TK.02 Material on meteors
 - TK.03 Sky of fix stars, sketches
 - TK.04 Almanacs 1662-1800 + manuscript 'Grundtræk af Astronomiens historie'
 - TK.05 Miscellaneous

1922-1997. Prominent Danish physicist. Professor of physics at the University of Aarhus. Received in 1997.

- JL.01 Correspondence

 - A. Arranged alphabetically
,1 - ,12
 - B. Arranged chronologically
,1 - ,2
 - C. Sorted by Subject
,1 - ,3

JL.02 Minutes

- A. Notes
,1 - ,29
 - B. Theory
,1 - ,41
 - Thoughts/ Ideas
,1 - ?

JL.03 Lecture Notes/ Manuscripts

1-2

JL.04 Received Material

1-5

JL.05 Press Cuttings

1-2

JL 06 Miscellaneous

1 - 15

T Telegrafonen 8 boxes
T.01-01 Miscellaneous

OM Ole Møller (Nemausa) box
Gift from the Institute of Astronomy at the University of Aarhus, through Leif Kahl
Kristensen
OM.01

AVN Axel V. Nielsen **62 boxes**

1902-1970. Danish astronomer and historian of astronomy. Director of the Ole Rømer Observatory, Aarhus.

AVN.01 Correspondence

- A. Arranged alphabetically
,1-13
- B. The Astronomy Society (Astronomisk Selskab)
,1-2

AVN.02 Manuscripts/ Notes/ Received material

- A. Unfinished manuscript on the night sky
- B. Calculations
- C. Miscellaneous
,1-2

AVN.03 Publications

- A. Publications by AVN
- B. Subject: Meteors
,1-2

AVN.04 Observations

- A. Observational protocols
,1-2
- B. Sectional observations on variable stars
,1-2

AVN.05 Miscellaneous materials on variable stars (including observations)
,1-7

AVN.06 Photographic plates
,1-2

AVN.07 Press cuttings
,1-3

AVN.08 Accounting
,1-3

AVN.09 Miscellaneous material

- A. Subject: Ole Rømer
,1-2
- B. Subject: P.A. Hansen/ P.Hell
- C. Subject: H.C. Schumacher
- D. Subject: C.F.R. Olufsen
- E. Subject: Ejner Hertzsprung
- F. Subject: Ole Rømer Observatory
- G. Subject: Meteor trajectories
,1-2

H. Subject: Catalogues of stars
I. Subject: Solar clocks
J. Subject: Sønderjylland / Schleswig
K. Subject: Committees and Commissions
L. Not sorted
,1-,8

APO	A.P. Olsen	1 box
1862-1939. Danish amateur astronomer. Made observations in Greenland between c. 1909-1940. Affiliated The Greenland Management from 1886 to 1914. Editor of 'Den grønlandske Almanak' and treasurer of the Danish Astronomical Society.		
APO.01 Greenland almanacs		
POP	P.O. Pedersen	102 boxes
1874-1941. Danish inventor and engineer. Professor of electrotechnology at the Polytechnical College, rector same place, founding President of the Academy for Technical Sciences.		
ER	Ebbe Rasmussen	12 boxes
1901-1959. Physicist, professor of physics at the Agricultural College (1942-56) and the University of Copenhagen.		
ER.01. Notes and lecture manuscripts		
.A By ER		
,1-,2		
A.Including preprints by ER and others. List of papers.		
ER.02	Examination registers	
ER.03	Pictures, graphs ...	
A. Transparencies		
,1-,7		
B. Transparencies and photographies.		
LR	Leon Rosenfeld	6 boxes
1904-1974. Belgian physicist. Close collaborator of Niels Bohr.		
LR.01	Reprints concerning elementary particles and Quantum Electrodynamics (collected by LR)	
,1-,2		
LR.02	Miscellaneous	
,1-,2		
BS	Bengt Strömgren	70 boxes
1908-1987. Leading astronomer and astrophysicist. Professor at the University of Chicago (1936-1938; 1951-1967) and University of Copenhagen (1938-1951; 1967-1978).		

TNT Thorvald Nicolai Thiele 3 boxes

1838-1910. Danish astronomer, actuary and mathematician. Director of the Astronomical Observatory of Copenhagen.

TNT.01 Notes

TNT.02 Reprints

,1-2